Specialty Care for Epilepsy

Inova's comprehensive epilepsy center at Inova Fairfax Medical Campus employs unique specialists, leading technology and a multidisciplinary team to provide the highest level of service and care to all patients. The National Association of Epilepsy Centers has accredited our epilepsy program as a level 4 program (indicating the highest level of epilepsy care) since 2014.

In addition to standard services, we provide complex neurodiagnostic monitoring, as well as neuropsychological and psychosocial evaluation and treatment. Our level 4 designation is a result of a coordinated team of epileptologists, epilepsy surgeons, neuropsychologists, neuroradiololgists, interventional radiologists, psychiatrists, an epilepsy patient navigator, and epilepsy pharmacists who have dedicated their careers to understanding and treating epilepsy. The result of this team-based approach is that you will have access to the most effective, cutting-edge treatments and well-coordinated care.

The Inova Epilepsy Center at Inova Fairfax Medical Campus is accredited as a level 4 epilepsy center.



Level 4 epilepsy centers have the professional expertise and facilities to provide the highest level of medical and surgical evaluation and treatment for patients with complex epilepsy.

Inova Epilepsy Center

Inova Fairfax Medical Campus 3300 Gallows Rd. Falls Church, VA 22042

Inova Epilepsy Outpatient Facilities

1500 N. Beauregard St. Suite 300 Alexandria, VA 22311

8081 Innovation Park Dr. Suite 900 Fairfax, VA 22031

3850 Joseph Siewick Dr. Suite 206 Fairfax, VA 22033

For an appointment, please call **571.472.4200**

For more information, visit *inova.org/epilepsy*



Inova Epilepsy Center

Inova Neurosciences



G38550/9-21



Comprehensive Epilepsy Care

From new-onset seizures to complex epilepsy cases, every patient will benefit from our team's dedication to individualized care. We will develop a treatment plan to address your unique symptoms and concerns.

Along with a review of your medical history, you can expect a thorough medical examination, neuroimaging, a review of your medications to ensure optimal therapy and a comprehensive treatment plan. We share our patients' goal: to improve their quality of life.

⁶⁶Post operation, I've been seizure-free.⁹⁹

Lauren, Inova patient Hear Lauren's story at inova.org/epilepsy

⁶⁶ My life has completely changed, and I can do anything I want – all without the fear of having a debilitating seizure.⁹⁹

Leila, Inova patient

Learn how Leila went from having 10 – 13 seizures a day to being seizure-free at **inova.org/epilepsy**



Services Available to You

Epilepsy Monitoring Unit

The Epilepsy Monitoring Unit at Inova provides around-the-clock monitoring of patients with epilepsy. As a patient in the unit, you will be closely observed by hospital staff throughout the day and night.

The Epilepsy Monitoring Unit is staffed with medical, nursing and technical personnel specially trained to monitor patients 24 hours a day. The unit features computer-based monitoring equipment that is specifically designed to evaluate seizure disorders.

Our epilepsy patient navigator will contact you prior to admission to provide instructions for your admission, including the date and time you should arrive. It is important that you arrive on schedule so that your monitoring can be started promptly.

Epilepsy Testing, Consultation and Treatment

- Care and education after a first seizure
- Uncontrolled seizures
- Drug resistant epilepsy
- Mesial temporal sclerosis and cortical dysplasia
- Post-traumatic epilepsy
- Epilepsy related to brain tumors or brain surgery
- Treatment with antiepileptic medications (current and investigational)
- Routine, ambulatory and video EEG
- Epilepsy Monitoring Unit (EMU) admissions
- Second opinions for complicated epilepsy
- Epilepsy surgical evaluations
- Interventional testing including the Wada test, spectrography
- Full range of epilepsy surgical options: VNS, RNS, laser ablation and resection
- Vagal nerve stimulation (VNS)
- Responsive neurostimulation (RNS®) NeuroPace
- Neuropsychological testing
- Neurogenetics

Epilepsy Support Group

Join us!

1st Tuesday of every month 7 – 8 p.m.

Our support group is offered virtually, and all support group meetings are free.

Our support group is for adults living with epilepsy and provides encouragement by helping patients meet others who have overcome similar challenges. You will find acceptance and comfort from knowing you are not alone.

- Share your story and help others
- Engage in Q&A sessions with physicians and caregivers
- Discuss epilepsy's impact on your job, memory and quality of life
- Manage your or your family member's seizures

Epilepsy Virtual Support Group online registration information *inova.org/epilepsy* (Click "Support," then "Events")